



JCO6 Rec'd PCT/PTO 20 JUN 2005

Docket No.: A0345.0003
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hamed Aissaoui et al.

Application No.: 10/501,054

Confirmation No.: 1663

Filed: September 15, 2004

Art Unit: N/A

For: NOVEL QUINOLINE DERIVATIVES

Examiner: Not Yet Assigned

SUBMISSION OF DEFICIENT PAYMENT UNDER 37 CFR §1.28(C)

MS Maintenance Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.28(c), Applicants hereby state that their status as a small entity was established in good faith, and fees as a small entity were paid in good faith at the time the above-identified patent application was filed. However, it has been recently discovered that such status as a small entity was established in error. Accordingly, Applicants hereby submit the payment of the deficiency in said fees owed pursuant to the requirements under 37 C.F.R. § 1.28(c)(1) and (2). The table below shows the itemization and calculation of the total deficiency payment owed.

| Filing Date of Original Paper/Fee | Type of Fee Paid | Large Entity Fee | Amount Originally Paid | Deficiency |
|-----------------------------------|---|------------------|------------------------|------------------|
| 07/09/2004 | Basic National Phase Filing Fee (Search Report provided by US, EP, or JP) | \$920.00 | ^A \$460.00 | \$460.00 |
| 07/09/2004 | Claims – Extra Total over 20 (90) | \$1620.00 | ✓ \$810.00 | \$810.00 |
| 07/09/2004 | Claims – Independent Total over 3 (17) | \$1462.00 | ✓ \$731.00 | \$731.00 |
| 07/09/2004 | Multiple Claim Dependency Fee | \$290.00 | ✓ \$145.00 | \$145.00 |
| 07/09/2004 | Petition to Revive Unintentionally Abandoned Application | \$1330.00 | ^A \$665.00 | \$665.00 |
| 09/15/2004 | Surcharge – Late Filing Fee or Oath/Declaration | \$130.00 | ^A \$65.00 | \$65.00 |
| Total Deficiency | | | | \$2876.00 |

06/30/2005 GFREY1 00000150 10501054

01 FC:1613
02 FC:1617
03 FC:1253
04 FC:1206

920.00 OP
130.00 OP
1330.00 OP
1686.00 OP

Adjustment date: 06/30/2005 GFREY1
07/15/2004 SNAJARRO 00000104 10501054
01 FC:2613

Adjustment date: 06/30/2005 GFREY1
07/15/2004 SNAJARRO 00000104 10501054
05 FC:2453

Adjustment date: 06/30/2005 GFREY1
09/20/2004 SNAJARRO 00000086 10501054
01 FC:2617

Please note that, contrary to the provision of 37 C.F.R. § 1.28(c)(2)(i), the deficiency amounts were calculated based on the United States Patent and Trademark Office (“USPTO”) Fee Schedule which was effective at the time when each fee was paid, rather than the currently effective Fee Schedule. This was because the representatives of Applicants were advised to do so, upon a telephone inquiry to the USPTO, via Ms. Janise Tippet at the Office of Initial Patent Examination (“OIPE”) of the USPTO.

Pursuant to 37 C.F.R. § 1.28(d), Applicants understand that this payment of deficiency operates as notification of loss of entitlement to small entity status.

Application No.: 10/501,054

Docket No.: A0345.0003

Dated: June 22, 2005

Respectfully submitted,

By 

Charles E. Miller

Registration No.: 24,576

DICKSTEIN SHAPIRO MORIN &
OSHINSKY LLP

1177 Avenue of the Americas

New York, New York 10036-2714

(212) 835-1400

Attorney for Applicant

CEM/IY/da